

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMSIERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

DATE MAILED: 05/23/2002

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|-----------------------------------------------------------------------|----------------|----------------------|---------------------|---------------------------------------|
| 09/466,271 | 12/17/1999 | IAN M. DRYSDALE | FDC-0135-PUS | 9967 |
| 75 | 590 05/23/2002 | | | |
| MARK E STUENKEL BROOKS & KUSHMAN PC 1000 TOWN CENTER 22ND FLOOR | | | EXAMINER | |
| | | | KANOF, PEDRO R | |
| SOUTHFIELD | , MI 48075 | | ART UNIT | PAPER NUMBER |
| | | | 3628 | · · · · · · · · · · · · · · · · · · · |

Please find below and/or attached an Office communication concerning this application or proceeding.

8



Office Action Summary

Application No. 09/466,271

Examiner

Applicant(s)

Art Unit **KANOF**

2164

DRYSDALE

| | The MAILING DATE of this communication appears | on the cover sheet with the correspondence address | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| | or Reply | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR 1.136 (e). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the | | | | | |
| mailing | date of this communication. | | | | |
| - If NO p - Failure - Any re | eriod for reply specified above is less than thirty (30) days, a reply within the reriod for reply is specified above, the maximum statutory period will apply to reply within the set or extended period for reply will, by statute, cause the pay received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b). | and will expire SIX (6) MONTHS from the mailing date of this communication. ne application to become ABANDONED (35 U.S.C. § 133). | | | |
| Status | | | | | |
| 1) 💢 | Responsive to communication(s) filed on <u>Dec 17, 1</u> | 999 | | | |
| 2a) 🗌 | This action is FINAL . 2b) 🔀 This act | ion is non-final. | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. | | | | | |
| Disposit | ion of Claims | | | | |
| 4) 💢 | Claim(s) <u>1-16</u> | is/are pending in the application. | | | |
| 4 | a) Of the above, claim(s) | is/are withdrawn from consideration. | | | |
| 5) 🗌 | Claim(s) | is/are allowed. | | | |
| 6) 💢 | Claim(s) <u>1-16</u> | is/are rejected. | | | |
| 7) 🗆 | Claim(s) | is/are objected to. | | | |
| 8) 🗌 | Claims | are subject to restriction and/or election requirement. | | | |
| Applica | tion Papers | | | | |
| 9) 🗆 | The specification is objected to by the Examiner. | | | | |
| 10) | The drawing(s) filed on is/are | a) \square accepted or b) \square objected to by the Examiner. | | | |
| | Applicant may not request that any objection to the d | rawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | |
| 11) | The proposed drawing correction filed on | is: a) \square approved b) \square disapproved by the Examiner. | | | |
| | If approved, corrected drawings are required in reply | to this Office action. | | | |
| 12) | The oath or declaration is objected to by the Exami | ner. | | | |
| • | under 35 U.S.C. §§ 119 and 120 | | | | |
| 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | |
| a) All b) Some* c) None of: | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | |
| ; | 2. Certified copies of the priority documents have been received in Application No | | | | |
| | application from the International Bure | | | | |
| | ee the attached detailed Office action for a list of th | | | | |
| 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). | | | | | |
| a) U The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | | | | |
| Attachment(s) | | | | | |
| _ | ice of References Cited (PTO-892) | 4) Interview Summary (PTO-413) Paper No(s). | | | |
| ~ | ice of Draftsperson's Patent Drawing Review (PTO-948) | 5) Notice of Informal Patent Application (PTO-152) | | | |
| 3) X Info | ormation Disclosure Statement(s) (PTO-1449) Paper No(s)4 | 6) Other: | | | |

Serial Number: 09/466,271 Page 2

Art Unit: 3628

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 1-3, 6-13, and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Muftic (U.S. Patent No. 5,850,442).

Claims 1 and 12: Muftic discloses a service terminal and a method of performing a card transaction, the method comprising:

accessing a web server using a transaction device, wherein the web server includes commands for processing the transaction (Col. 9, lines 15-55); and

entering a transaction card into a card reader of the transaction device in order to enter transaction information associated with the card into the web server (Col. 10, lines 23-55).

Serial Number: 09/466,271 Page 3

Art Unit: 3628

Claim 2: Muftic discloses the method of claim 1 wherein accessing a web server comprises accessing a web page of the web server, and wherein the web page includes commands for processing the transaction (Col. 10, line 56-col. 12, line 4).

Claim 11: Muftic discloses a method of performing a card transaction, the method comprising:

accessing a web server using a point of service terminal having a web browser and a card reader, wherein the web server includes commands for obtaining authorization of the transaction (Col. 9, lines 15-55, Col. 10, lines 23-55, and col. 12, lines 39-58);

entering a transaction card into the card reader in order to enter an account number associated with the card into the web server and responding to prompts generated by the web server using the terminal (Col. 12, line 53-col. 14, line 19); and

obtaining authorization for the transaction through the web server (col. 12, lines 39-58).

Claims 3 and 13: Muftic discloses a service terminal and a method of claims 1 and 12. Muftic also discloses entering additional transaction information into the web server (Col.13, line 11-col.16, line 40).

Serial Number: 09/466,271

Art Unit: 3628

Claim 6: Muftic discloses the method of claim 1. Muftic also discloses the displaying information on a display device of the transaction device (Col. 18, line 11-col.19, line 49).

Page 4

Claims 7, 8 and 15: Muftic discloses the terminal and the method of claims 6 and 12. Muftic also discloses the displaying information includes displaying an electronic coupon and an advertisement downloaded from the Internet (Col. 20, line 19-col. 21, line 17)

Claims 9 and 10: Muftic discloses the method of claim 1. Muftic also discloses obtaining authorization for the transaction through the web server and updating the commands of the web server (Col. 12, line 5-col. 14, line 62).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Serial Number: 09/466,271 Page 5

Art Unit: 3628

4. Claims 5 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Muftic</u> (U.S. Patent No. 5,850,442).

Claims 5 and 14: Muftic discloses the terminal and the method of claims 3 and 14 wherein entering additional transaction information. However, Muftic does not specifically disclose includes entering the additional transaction information using a keypad of the transaction device. Official Notice is taken that it is old and well known within the computers art to use a keypad of the transaction device (see Microsoft Computer dictionary, p335). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to use a keypad of the transaction device. One would have been motivated to use a keypad in order to facilitate easy data insertion, access, and update.

5. Claims 4 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Muftic</u> (U.S. Patent No. 5,850,442) in view of <u>Athing et al.</u> (U.S. Patent No. 5,987,498).

Claims 4 and 16: Muftic discloses the terminal and the method of claims 3 and 15 wherein entering additional transaction information. However, Muftic does not specifically disclose includes entering the additional transaction information using a touch sensitive screen of the transaction device. Athing disclose such step (Col. 9, line 44-col. 11, line 18, and col. 1, line 28-col. 13, line 23).

Serial Number: 09/466,271

Art Unit: 3628

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

7. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Exr. Pedro R. Kanof whose telephone number is (703) 308-9552. The

examiner can normally be reached on weekdays from 7:30 a.m. to 4:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mr. Vincent Millin, can be reached on (703) 308-1065. The fax phone numbers for

this Group are: Customer Service (703) 872-9325, Before Final (703) 872-9326, and After Final

(703) 872-9327.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-1113.

PRK-5/17/02.

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

Page 6